EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	552	(123/568.12).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/21 12:14
S2	143	S1 and (coolant or refrigerant) and (turbo or turbocharg$3 or supercharg$3 or "charge air cooler" or intercooler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/21 12:16
S3	82	S1 and (coolant or refrigerant) and (turbo or turbocharg$3 or supercharg$3 or "charge air cooler" or intercooler) and ((exchang$3 or cooler or cooling) near3 (second or secondary or two or three or multiple or plural $3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/21 12:19
S4	77	S1 and (coolant or refrigerant) and (turbo or turbocharg$3 or supercharg$3 or "charge air cooler" or intercooler) and ((exchang$3 or cooler or cooling) near2 (second or secondary or two or three or multiple or plural $3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/21 12:19
S5	55	S1 and (coolant or refrigerant) and (turbo or turbocharg$3 or supercharg$3 or "charge air cooler" or intercooler) and ((exchang$3 or cooler or cooling) near1 (second or secondary or two or three or multiple or plural $3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/21 12:19

S6	47	S1 and (coolant with engine) and (turbo or turbocharg$3 or supercharg$3 or "charge air cooler" or intercooler) and ((exchang$3 or cooler or cooling) near1 (second or secondary or two or three or multiple or plural $3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/21 12:24
S7	29	("20010045090" | "20020026926" | "4179892" | "5517976" | "5607010" | "5617726" | "5720341" | "5771868" | "5791146" | "6029451" | "6244256" | "6354084" | "6370871" | "6422222" | "6427436" | "6526752" | "6574956" | "6594990" | "6729133" | "6732522" | "6742335" | "6752132" | "6789512" | "6804601" | "6848434" | "6886336" | "6899090" | "6917873"). PN. OR ("7059308"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/21 13:35
S8	1175	(60/599,605.2).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/21 15:01
S9	4	"10256611"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/04 21:10
S10	428	eitel	FPRS; EPO; DERWENT	OR	ON	2009/01/04 21:11
S11	25	eitel and behr	FPRS; EPO; DERWENT	OR	ON	2009/01/04 21:11
S12	0	"10256611.9"	FPRS; EPO; DERWENT	OR	ON	2009/01/04 21:20
S13	0	"102566119"	FPRS; EPO; DERWENT	OR	ON	2009/01/04 21:20
S14	0	"10256611 9"	FPRS; EPO; DERWENT	OR	ON	2009/01/04 21:20
S15	0	"102 56 611 9"	FPRS; EPO; DERWENT	OR	ON	2009/01/04 21:20
S16	1	("2005/0199229").URPN.	USPAT	OR	ON	2009/01/04 22:20

S17	1	("2005/0199229").URPN.	USPAT	OR	ON	2009/01/04 22:21
S18	20	("20040050374" | "20050188965" | "20050199228" | "20050199229" | "20060124115" | "20060200297" | "20060231243" | "20070089716" | "20070137627" | "20070267000" | "20070289581" | "5440880" | "5607010" | "6138649" | "6244256" | "6595274" | "6976530" | "7059308" | "7131263" | "7299793").PN. OR ("7461641").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/04 22:21
S19	8	("20040050373" | "20050103013" | "20060124115" | "20070137627" | "6516787" | "6851414" | "7165540").PN. OR ("7299793").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/04 22:33
S20	30	("20010045090" | "20020026926" | "4179892" | "5517976" | "5607010" | "5617726" | "5720341" | "5771868" | "5791146" | "6029451" | "6244256" | "6354084" | "6370871" | "6422222" | "6427436" | "6526752" | "6574956" | "6594990" | "6729133" | "6732522" | "6742335" | "6752132" | "6789512" | "6804601" | "6848434" | "6886336" | "6899090" | "6917873").PN. OR ("7059308").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/04 22:36

S21	42	("3918412" | "4003969" | "4393853" | "4561387" | "4885911" | "4961404" | "5163295" | "5353757" | "5394854" | "5440880" | "5533487" | "5607010" | "5611202" | "5690082" | "5711154" | "5732688" | "5740786" | "5791146" | "5794445" | "5802846" | "5927075").PN. OR ("6244256").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/04 23:03
S22	51	("1833611" | "3831377" | "4011845" | "4105065" | "4147141" | "4291760" | "4323045" | "4972903" | "5203311" | "5440880" | "5546915" | "5617726").PN. OR ("5732688").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/04 23:14
S23	46	("3968649" | "4106449" | "4205526" | "4330084" | "4426848" | "4436147" | "4574878" | "4702218" | "5203311" | "5205265" | "5425239" | "5440880").PN. OR ("5607010").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/04 23:19
S24	17	("20020040708" | "20020195090" | "20040231328" | "20060075995" | "20060124114" | "20060174611" | "4852642" | "5203311" | "5607010" | "5771868" | "5802846" | "6009709" | "6367256" | "6647970" | "6880535" | "6976481").PN. OR ("7210468").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/04 23:21
S25	11	("20040074480" | "20040194463" | "6571765" | "6904898" | "6918251" | "6957640").PN. OR ("7171957").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/04 23:39
S26	2	("6729133").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/01/05 00:05

| S27 | 69 | ("20010017033" \| "20020020365" \| "20030106669" \| "20030188727" \| "20040104007" \| "20040112345" \| "20040244782" \| "20050109484" \| "20050109485" \| "20050257921" \| "20060278377" \| "20070261400" \| "3006979" \| "3147800" \| "3702633" \| "4236492" \| "4274483" \| "4736727" \| "4805693" \| "4938303" \| "5036668" \| "5046550" \| "5046554" \| "5062473" \| "5234051" \| "5267624" \| "5316079" \| "5353757" \| "5526873" \| "5566748" \| "5617726" \| "5657817" \| "5894649" \| "6003315" \| "6185939" \| "6192686" \| "6196169" \| "6216458" \| "6216461" \| "6223811" \| "6230695" \| "6244256" \| "6330747" \| "6354084" \| "6360732" \| "6367256" \| "6408939" \| "6422219" \| "6430929" \| "6513484" \| "6516787" \| "6612293" \| "6615604" \| "6619379" \| "6644388" \| "6675782" \| "6719037" \| "6748741" \| "6786210" \| "6792898" \| "6832643" \| "6883314" \| "6951240" \| "6957689" \| "7131263" \| "7178579" \| "7228885").PN. OR ("7464700").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/05 00:09 |
| S28 | 69 | ("20010017033" \| "20020020365" \| "20030106669" \| "20030188727" \| "20040104007" \| "20040112345" \| "20040244782" \| "20050109484" \| "20050109485" \| "20050257921" \| "20060278377" \| "20070261400" \| "3006979" \| "3147800" \| "3702633" \| "4236492" \| | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/05 08:59 |

		"4274483" | "4736727" | "4805693" | "4938303" | "5036668" | "5046550" | "5046554" | "5062473" | "5234051" | "5267624" | "5316079" | "5353757" | "5526873" | "5566748" | "5617726" | "5657817" | "5894649" | "6003315" | "6185939" | "6192686" | "6196169" | "6216458" | "6216461" | "6223811" | "6230695" | "6244256" | "6330747" | "6354084" | "6360732" | "6367256" | "6408939" | "6422219" | "6430929" | "6513484" | "6516787" | "6612293" | "6615604" | "6619379" | "6644388" | "6675782" | "6719037" | "6748741" | "6786210" | "6792898" | "6832643" | "6883314" | "6951240" | "6957689" | "7131263" | "7178579" | "7228885").PN. OR ("7464700").URPN.				
S29	623	(60/599).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/16 14:15
S30	129	S29 and ((second$3 or two or additional or dual or twin or double or multiple or plural$3 or auxilliary or auxiliary) near (cooler or intercooler or exchanger or aftercooler))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/06/16 14:18
S31	100	S29 and (((second$3 or two or additional or dual or twin or double or multiple or plural$3 or auxilliary or auxiliary) near (cooler or intercooler or exchanger or aftercooler)) with (liquid or air or water or ambient))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/06/16 14:18
S32	0	"recirculation line and the exhaust-gas recirculation valve is arranged between the first"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/06/16 14:24

S33	0	(recirculation line and the exhaust-gas recirculation valve is arranged between the first).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/06/16 14:25
S34	0	"10622012"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/06/16 14:25
S35	2	"10/622012"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/06/16 14:25
S36	10	("20030178002" | "3074390" | "5666932" | "6053154" | "6138649" | "6244256").PN. OR ("6935319").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:25
S37	11	("20040074480" | "20050188965" | "20060231243" | "4179892" | "5607010" | "5720341" | "6244256" | "6360532" | "6742335" | "6935319" | "7059308"). PN. OR ("7380544"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:30
S38	46	("3968649" | "4106449" | "4205526" | "4330084" | "4426848" | "4436147" | "4574878" | "4702218" | "5203311" | "5205265" | "5425239" | "5440880"). PN. OR ("5607010"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:41
S39	20	("20040050374" | "20050188965" | "20050199228" | "20050199229" | "20060124115" | "20060200297" | "20060231243" | "20070089716" | "20070137627" | "20070267000" | "20070289581" | "5440880" | "5607010" | "6138649" | "6244256" | "6595274" | "6976530" | "7059308" | "7131263" | "7299793").PN. OR	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:48

		("7461641").URPN.				
S40	4	11/256916	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:56
S41	17	("20020040708" | "20030108465" | "20040231328" | "20050199381" | "20060075995" | "20060124114" | "20060174611" | "4852642" | "5785030" | "6193942" | "6202402" | "6591818" | "6804952" | "6826903" | "6849352" | "6880535").PN. OR ("7210469").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:56
S42	16	("3580232" | "3646924" | "3662722" | "3800766" | "3827412" | "3874414" | "4526001" | "4635609" | "5218945" | "5672187" | "6195988" | "6398921" | "6598584").PN. OR ("6880535").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:05
S43	62	("2977940" | "3779013" | "3779213" | "3786635" | "3831377" | "4011845" | "4323045" | "4356806" | "4503813" | "4506505" | "4674463" | "4696279" | "4735186" | "4958490" | "5085049" | "5272874" | "5431706" | "5488826" | "5601068").PN. OR ("5785030").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:15
S44	15	("4231338" | "4406126" | "4534173" | "4902487" | "5050376" | "5440880" | "5564283" | "5785030" | "5806308" | "6062026" | "6240721" | "6301888" | "6338245" | "6427436"). PN. OR ("7189374"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:20
S45	33	("4055158" | "5343702" | "5607010" | "5778674" | "5791146" | "5937651" | "6029451" | "6062026"). PN. OR ("6301888"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:24
S46	35	("4231225" | "4250711" | "4756285").PN. OR ("5791146").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:34

S47	8	("20040050373" | "20050103013" | "20060124115" | "20070137627" | "6516787" | "6851414" | "7165540").PN. OR ("7299793").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:49
S48	2	("20030033993").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/17 14:53
S49	2	("20080047533").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/17 15:56
S50	4	("4317439").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/17 15:56

10/2/2009 3:08:45 PM
C:\ Documents and Settings\ dduff\ My Documents\ EAST\ Workspaces\ 10598706.wsp